## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001514

A. CLASS	FICATION OF SUBJECT MATTER								
IPC7: E21D 20/00, E21D 21/00 According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)									
IPC7: E21D									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
SE,DK,FI,NO classes as above									
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)									
EPO-INTERNAL, WPI DATA, PAJ									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Citation of document, with indication, where appro	Relevant to claim No.							
A	US 4423986 A (B.T. SKOGBERG), 3 J (03.01.1984)	1-14							
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A	DE 4024869 A1 (MAGYAR ALUMINIUMIP 14 February 1991 (14.02.1991)	1-14							
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Further documents are listed in the continuation of Box C. X See patent family annex.									
* Special categories of cited documents:  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
"E" earlie	of particular relevance or application or patent but published on or after the international of date ment which may throw doubts on priority claim(s) or which is	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone							
cited speci	ment which may throw doubts of priority carries of which it to establish the publication date of another citation or other al reason (as specified)  ment referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination							
mean		being obvious to a person skilled in the art							
the p	priority date claimed	Date of mailing of the international search report							
Date of	the actual completion of the international search								
28 January 2005		·	1 8 -02- 2005						
Name 3	nd mailing address of the ISA/	Authorized officer							
Swedis	h Patent Office	ol data. Drahmant / Mn.	•						
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

31/12/2004

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PCT/SE 2004/001514

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